INTERNATIONAL SEARCH REPORT

ernational Application No PCT/DE 02/01697

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04B1/707

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system tollowed by classification symbols) IPC 7 H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C-1		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	AU 56498 00 A (NIPPON ELECTRIC CO) 8 March 2001 (2001-03-08)	1-5,7-9
Y	page 2, line 16 - line 19 page 2, line 27 -page 3, line 5 page 3, line 24 -page 4, line 14 page 4, line 23 - line 28 page 10, line 13 - line 22 page 11, line 18 -page 12, line 1 claims 1,2,9-11	6,10
X	WO 00 67442 A (RAINISH DORON; SMOLYAR LEV (IL); YELLIN DANIEL (IL); D S P C TECHN) 9 November 2000 (2000-11-09) page 5, line 12 - line 18 page 8, line 16 - line 23 claim 16	1-5,7-9

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.				
*Special categories of cited documents: *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filling date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filling date but later than the priority date claimed	 'T' tater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '8' document member of the same patent family 				
Date of the actual completion of the international search 8 October 2002	Date of mailing of the international search report 29/10/2002				
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Amadei, D				

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LERNER AND GREENBERG P.A.
P.O. BOX 2480

HOLLYWOOD, FLORIDA 33022
TEL. (954) 925-1100

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(71) Anmelder (für alle Bestimmungsstaaten mit Ausnahme von US): INFINEON TECHNOLOGIES AG [DE/DE]; St.-Martin-Str. 53, 81669 München (DE).

(72) Erfinder; und

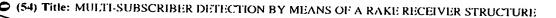
(75) Erfinder/Anmelder (nur für US): JUNG, Peter [DE/DE]; Im Rabental 28, 67697 Otterberg (DE). KELLA, Tideya [CM/DE]; Tumblinger Str. 54/42, 80337 München (DE). PLECHINGER, Jörg [DE/DE]; Westermühlstr. 16, 80469 München (DE). RUPRICH, Thomas [DE/DE]; Belgradstr. 18, 80796 München (DE). SCHNEIDER, Michael [DE/DE]; St.-Martin-Str. 44 A, 81541 München (DE).

- (74) Anwalt: LANGE, Thomas; Dingollinger Strasse 6, 81673 München (DE).
- (81) Bestimmungsstaaten (national): CN, JP, US.
- (84) Bestimmungsstaaten (regional): europäisches Patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR).

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- vor Ablauf der für Änderungen der Ansprüche geltenden Frist; Veröffentlichung wird wiederholt, falls Änderungen eintreffen

Zur Erklärung der Zweibuchstaben-Codes und der anderen Abkürzungen wird auf die Erklärungen ("Guidance Notes on Codes and Abbreviations") am Anfang jeder regulären Ausgabe der PCT-Gazette verwiesen.



(54) Bezeichnung: MEHRTEILNEHMER-DETEKTION MITTELS RAKE-EMPFÄNGER-STRUKTUR

(57) Abstract: The invention relates to a method for multi-subscriber detection by means of a RAKE receiver structure. At least one RAKE finger is deactivated in order to reduce the power consumption of the RAKE receiver structure during operation.

(57) Zusammenfassung: Bei einem Verfahren zur Mehrteilnehmer-Detektion mittels einer RAKE-Empfänger-Struktur werden ein oder mehrere RAKE-Einger zur Verminderung des Leistungsverbrauchs der RAKE-Empfänger-Struktur im Betrieb deaktiviert.



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Applic. #__

Applicant: PETER JUNG ET AL.

Lerner and Greenberg, P.A.

Post Office Box 2480

Hollywood, FL 33022-2480

Tel: (954) 925-1100 Fax: (954) 925-1101